FORM D

APR © 2 2007 SECTO

UNITED STATES .
ECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM D

NOTICE OF SALE OF SECURITIES

PURSUANT TO REGULATION D,

SECTION 4(6), AND/OR

UNIFORM LIMITED OFFERING EXEMPTION

136/1/03

OMB APPROVAL

OMB Number: 3235-0076 Expires: April 30, 2008

Estimated average bund



07049601

DATE RECEIVED

Name of Offering (check if this is an amendment and name has changed, and indicate change.)	
(i)Convertible Note and Warrant Financing (including the Preferred Stock and shares of Common Stock issuable upon ex	ercise or conversion)
(ii) Series B Preferred Stock (including the Common Stock issuable upon conversion thereof)	
Filing Under (Check box(es) that apply): Rule 504 Rule 505 Rule 506 Section 4(6) ULOE	
Type of Filing: New Filing Amendment	
A BASIC IDENTIFICATION DATA	
1. Enter the information requested about the issuer	
COMPLETE GENOMICS, INC.	
Address of Executive Offices (Number and Street, City, State, Zip Code) Telephone Number (Including Area	Code)
658 North Pastoria Avenue, Sunnyvale CA 94085	
Address of Principal Business Operations (Number and Street, City, State, Zip Code) Telephone Number (Including Area	Code)
(if different from Executive Offices)	PROCECCE
Brief Description of Business Biotechnology Research and Development	HOOFOOFF
Type of Business Organization	APR 1 ZUU7
☐ corporation ☐ limited partnership, already formed ☐ other (please specify):	
business trust limited partnership, to be formed	THOMSON
Month Year	FINANCIAL
Actual or Estimated Date of Incorporation or Organization: 0 6 0 5 🛮 Actual 🗆 Estimated	
Jurisdiction of Incorporation or Organization: (Enter two-letter U.S. Postal Service abbreviation for State:	
CN for Canada; FN for other foreign jurisdiction) D E	

GENERAL INSTRUCTIONS

Federal:

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6).

When to File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where to File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

State: This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

ATTENTION

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predicated on the filing of a federal notice.

A. BASIC IDEN	TIFICATION DATA		
2. Enter the information requested for the following:	-		
Each promoter of the issuer, if the issuer has been organized w	-		
 Each beneficial owner having the power to vote or dispose, or of the issuer; 	direct the vote or disposi	tion of, 10% or	more of a class of equity securities
Each executive officer and director of corporate issuers and of	corporate general and m	anaging partner	s of partnership issuers; and
Each general and managing partner of partnership issuers.			
Check Box(es) that Apply: Promoter Beneficial Owner	Executive Officer	□ Director	General and/or Managing Partner
Full Name (Last name first, if individual) REID, CLIFFORD A.			
Business or Residence Address (Number and Street, City, State, Zip Cc/o Complete Genomics, Inc., 658 North Pastoria Avenue, Sunnyva			
Check Box(es) that Apply: Promoter Beneficial Owner	☐ Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, if individual) CLIFFORD A. REID LIVING TRUST, DATED SEPTEMBER 3,	1997, CLIFFORD A. R	EID, TRUSTE	E .
Business or Residence Address (Number and Street, City, State, Zip	Code)		
151 Blackburn Terrace, Pacifica CA 94044	· .		
Check Box(es) that Apply: Promoter Beneficial Owner	Executive Officer	☐ Director	General and/or Managing Partner
Evil Name (Legt name first if individual)	,		Managing Fartier
Full Name (Last name first, if individual) CURSON, ROBERT JOHN			<i>,</i>
Business or Residence Address (Number and Street, City, State, Zip	Code)	:	•
c/o Complete Genomics, Inc., 658 North Pastoria Avenue, Sunnyva	•		•
Check Box(es) that Apply: Promoter Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, if individual)			·
DRMANAC, RADOJE			.•
Business or Residence Address (Number and Street, City, State, Zip	Code)		
c/o Complete Genomics, Inc., 658 North Pastoria Avenue, Sunnyva	le CA 94085	•	
Check Box(es) that Apply: Promoter Beneficial Owner	Executive Officer	☐ Director	General and/or
Full Name (Last name first, if individual)			Managing Partner
DRMANAC FAMILY TRUST DATED JUNE 21, 2000, RADOJE	DRMANAC, TRUSTEI	E	
Business or Residence Address (Number and Street, City, State, Zip	Code)		
27635 Red Rock Road, Los Altos CA 94022	•		
Check Box(es) that Apply: Promoter Beneficial Owner	Executive Officer	☑ Director	General and/or Managing Partner
Full Name (Last name first, if individual) SENYEI, ANDREW			
Business or Residence Address (Number and Street, City, State, Zip	Code)		
c/o Complete Genomics, Inc., 658 North Pastoria Avenue, Sunnyva			
Check Box(es) that Apply: Promoter Beneficial Owner	Executive Officer	□ Director	General and/or Managing Partner
Full Name (Last name first, if individual)			managing r armer
WAITE, JR., CHARLES P.		• •	
Business or Residence Address (Number and Street, City, State, Zip C/o Complete Genomics, Inc., 658 North Pastoria Avenue, Sunnyva	•		. ,
(Use blank sheet, or copy and use ac	lditional copies of this sh	eet, as necessar	y.)

·	A. BASIC IDE	NTIFICATION DATA		
 Enter the information requested for the followards. Each promoter of the issuer, if the issue Each beneficial owner having the power of the issuer; Each executive officer and director of Each general and managing partner of 	er has been organized ver to vote or dispose, or corporate issuers and o	r direct the vote or dispos		s of partnership issuers; and
Check Box(es) that Apply: Promoter	Beneficial Owner	☐ Executive Officer	☐ Director	General and/or Managing Partner
Full Name (Last name first, if individual) OVP Venture Partners VI, L.P.	-			
Business or Residence Address (Number and 5550 S. W. Macadam Avenue, Suite 300, Por		Code)	7.0	
Check Box(es) that Apply: Promoter	☑ Beneficial Owner	☐ Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, if individual) Enterprise Partners VI, LP				
Business or Residence Address (Number and 2223 Avenida de la Playa, Suite 300, La Jolla	Street, City, State, Zip a, CA 92037-3218	Code) ,		
Check Box(es) that Apply: Promoter	Beneficial Owner	Executive Officer	☐ Director	General and/or Managing Partner
Full Name (Last name first, if individual) Callida Genomics, Inc.				
Business or Residence Address (Number and c/o Complete Genomics, Inc., 658 North Past	• •			
Check Box(es) that Apply: Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, if individual) Prospect Venture Partners III, L.P.				
Business or Residence Address (Number and 435 Tasso Street, Suite 200, Palo Alto CA 94		Code)		
Check Box(es) that Apply: Promoter [Beneficial Owner	Executive Officer	☐ Director	General and/or Managing Partner
Full Name (Last name first, if individual)	•			-
Business or Residence Address (Number and	Street, City, State, Zip	Code)		
Check Box(es) that Apply: Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, if individual)				
Business or Residence Address (Number and	Street, City, State, Zip	Code)		
Check Box(es) that Apply: Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, if individual)				
Business or Residence Address (Number and	Street, City, State, Zip	Code)		

ļ				B. IN	FORMAT	ION ABO	UT OFFER	RING				
			-								Yes	No
1. Has the	issuer sold,	or does the										\boxtimes
	4				• •	olumn 2, if	_				€ NI/A	
2. What is	the minimu	ım investm	ent that will	be accepte	d from any	individuai?	***************			••••••	y N/A Yes	No
3. Does th	e offering p	ermit joint	ownership o	of a single u	nit?			······································				\boxtimes
commis a person states, l	he informat ssion or sim n to be liste ist the name or dealer, yo	ilar remune d is an asso e of the bro	ration for so ciated perso ker or deal	olicitation of on or agent er. If more	f purchaser of a broker than five.(s in connect or dealer re (5) persons	tion with sa egistered witto be listed	les of securi th the SEC	ties in the and/or wit	offering. If h a state or		· · · · · · · · · · · · · · · · · · ·
Full Name N/A	(Last name	first, if ind	ividual)	,						·		
	n :1	4.11 0	, , ,	<u> </u>	Ct + 7'	C. 1.)						
Business of	r Residence	Address (N	tumber and	Street, City	, State, Zip	(Code)					•	
Name of A	ssociated B	roker or De	aler		·							
States in W	/hich Persor	n Listed Ha	s Solicited o	or Intends to	Solicit Pu	rchasers						
	All States" o							,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				☐ All States
`[AL]	[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	[HI]	[ID]
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[MT]	[NE]	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
[RI]	[SC]	[SD]	[TN]	[TX]	(UT)	[VT]	[VA]	[WA]	[WV]	[WI]	[WY]	[PR]
Full Name	(Last name	first, if ind	ividual)									
Business o	r Residence	Address (N	Number and	Street, City	, State, Zip	Code)		·		····		
Name of A	ssociated B	roker or De	aler					·				
	Vhich Perso							,				
(Check "	All States" o	or check inc	lividual Stat	tes)								All States
[AL]	[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	[HI]	[ID]
[IL]	(IN)	[IA]	[KS]	[KY]	[LA]	[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	[MO]
[MT] [RI]	[NE] [SC]	[NV] [SD]	(NH) [TN]	[NJ] [TX]	[NM] [UT]	[NY] [VT]	[NC] [VA]	[ND] [WA]	[OH] [WV]	[OK] [WI]	[OR] [WY]	[PA] [PR]
	(Last name			[]	[]	F 3	<u> </u>					
	_	,	,									
Business o	r Residence	Address (1	Number and	Street, City	y, State, Zip	Code)						
Name of A	Associated B	roker or De	ealer									
<u></u>		***	0.000	- T - (S								
	Vhich Perso All States" (************		. All States
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[RI]	[SC]	[SD]	[TN]	[TX]	[UT]	[VT]	[VA]	[WA]	[WV]	[WI]	[WY]	[PR] .

-	C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND U	SE OF	PROCEEDS			Ĭ.
Ent	Enter the aggregate offering price of securities included in this offering and the total amount already sold. ter "0" if answer is "none" or "zero." If the transaction is an exchange offering, check this box and icate in the columns below the amounts of the securities offered for exchange and already exchanged.					. 1
	Type of Security	(Aggregate Offering Price			Already old
	Debt	\$	0.00		\$	0.00
	Equity	\$ 13	,049,993.00	2 .	\$ 13 <u>.0</u>	49,993.00
	☐ Common ☑ Preferred		•			
	Convertible Securities (including warrants)	<u>\$ 1</u>	,000,000.00	<u>)</u>	\$ 1,0	00,000.00
	Partnership Interests	\$	0.00		\$	0.00
	Other (Specify)	\$	0.00		\$	0.00
	Total	\$ 14	,049,993.00	<u>)</u>	\$ 14,0	<u>49,993.00</u>
2.	Answer also in Appendix, Column 3, if filing under ULOE. Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero."	•	·			- -
			Number Investors		Dollar .	regate Amount rchases
	Accredited Investors	_	6		<u>\$14,99</u>	99,996.00
	Non-accredited Investors		0		\$	0.00
	'Total (for filings under Rule 504 only)	_	0		\$	0.00
3.	If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C - Question 1.		Type of		Daller	· Amount
	Type of offering		Security			Solg
	Rule 505	·	N/A		\$. 0.00
	Regulation A		N/A		\$	0.00
	Rule 504		N/A		\$	0.00
4.	a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.					
	Transfer Agent's Fees				\$ N//	<u>A</u> .
	Printing and Engraving Costs				\$ N/	<u>A</u>
	Legal Fees	•••••		\boxtimes	<u>\$30,</u>	00.00
	Accounting Fees				\$ N/	<u>A</u>
	Engineering Fees.				\$ N/	<u>A</u>
	Sales Commissions (specify finders' fees separately)				* <u>\$ N/</u>	<u>A</u> :
	Other Expenses (identify)		•		\$ N/	<u>A</u>
	Total			N.	\$30	nóo no

C. OFFERING PRICE	<u>CE, NUMBER OF INVESTORS, EXPENSES A</u>	ND USE OF PROCEEDS		·
and total expenses furnished in response to Par	e offering price given in response to Part C - Quest C - Question 4.a. This difference is the "adjusted	gross		\$ 14,019,993.00
left of the estimate. The total of the payments li	proceeds to the issuer used or proposed to be used for each is not known, furnish an estimate and check the box sted must equal the adjusted gross proceeds to the issuer	to the		
forth in response to Part C - Question 4.b above.		Payments to Officers, Directors, & Affiliates	,	Payments to Others
Salaries and fees		□ <u>\$</u> 0.00		\$ 0.00
Purchase of real estate	<u> </u>	\$ 0.00		\$ 0.00
Purchase, rental or leasing and installation	of machinery and equipment	□ <u>\$</u> 0.00		\$ 0.00
Construction or leasing of plant buildings a	and facilities	□ <u>\$</u> 0.00		\$ 0.00
	e value of securities involved in this offering that securities of another issuer pursuant to a merger)	□ \$ 0.00	. 🗆	\$ 0.00
Repayment of indebtedness		□ <u>\$</u> 0.00		\$ 0.00
	•	□ <u>\$ 0.00</u>	\boxtimes	\$14,019,993.00
Other (specify):	·	□ <u>\$</u> 0.00		\$ 0.00
•		□ <u>\$ 0.00</u>	\boxtimes	\$14,019,993.00
Total Payments Listed (column totals adde	d)	⊠ <u>\$ 14,0</u>	19,99	3.00
	D. FEDERAL SIGNATURE	- 18 Maria		
signature constitutes an undertaking by the issuer	d by the undersigned duly authorized person. If this to furnish to the U.S. Securities and Exchange Conredited investor pursuant to paragraph (b)(2) of Rule	nmission, upon written req	: 505, tl uest of	he following its staff, the
Issuer (Print or Type) COMPLETE GENOMICS, INC.	Signature C Mendelm	Date 3.29.2007		
Name of Signer (Print or Type) ALAN C. MENDELSON	Title of Signer (Print or Type) SECRETARY			

ATTENTION

Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)

<u> </u>					
	the section of the se	E: STATE SIGNATUR	E	3	
1. Is any party described in 17 CFR	230.262 presently sul	bject to any of the disqual	ification provisions of such	rule?	Yes No
	See App	endix, Column 5, for state	e response.		
2. The undersigned issuer hereby understand CFR 239.500) at such times as re		o any state administrator	of any state in which this r	notice is filed, a notic	e on Form D (
3. The undersigned issuer hereby u offerees.	undertakes to furnish	to the state administrator	rs, upon written request, i	nformation furnished	by the issuer
4. The undersigned issuer represent Offering Exemption (ULOE) of has the burden of establishing the	the state in which this	s notice is filed and under	ns that must be satisfied t stands that the issuer claim	o be entitled to the lang the availability of	Uniform Limit of this exemption
he issuer has read this notification and thorized person.	Δ	be true and has duly caus		on its behalf by the	undersigned du
suer (Print or Type) OMPLETE GENOMICS, INC.	Signature	C Men Do los	Date 3.29.2007		
ame (Print or Type)	Title (Print or	Type)			
LAN C. MENDELSON	SECRETARY	<u> </u>			ŀ
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Instruction:

Print the name and title of the signing representative under his signature for the state portion of this form. One copy of every notice on Form D must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

APPENDIX-

1	2		3		4			5 Disquali	
	Sta	on-	Type of security and aggregate offering price offered in state (Part C-Item 1)		Type of investor and amount purchased in State (Part C-Item 2)				
State	Yes	No	Convertible Notes and Warrants (including the shares of preferred stock and common stock issuable upon exercise or conversion)	Number of Accredited Investors	Amount	Number of Non- Accredited Investors	Amount	Yes .	No
AL			· 	•					
AK					.,.		• • • • • • • • • • • • • • • • • • • •		
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APPENDIX

1	Intend to n		3		5 Disqualification under State					
	accre invest Sta	dited . ors in	Type of security and aggregate offering price offered in state (Part C-Item 1)		Type of investor and amount purchased in State (Part C-Item 2)					
State	Yes	No	Convertible Notes and Warrants (including the shares of preferred stock and common stock issuable upon exercise or conversion)	Number of Accredited Investors	Amount	Number of Non- Accredited Investors	Amount	Yes	No	
MT								ļ		
NE	·							1		
NV						<u>'</u>		,	ļ	
NH	-							<u> </u>	4	
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UT									<u> </u>	
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VA	 									
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